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AMENDMENT TRANSMITTAL LETTER  Docket No. SCEI 3.0-054								
Application No. 09/816,004			Filing Date March 22, 2001		Examiner J. R. Maniwang		Art Unit 2144	
Applicant(s): Masakazu Suzuoki, Takeshi Yamazaki, Harm Peter Hofstee, Martin E. Hopkins, Charles Ray Johns, James Allan Kahle, Shigehiro Asano, and Atsushi Kunimatsu								
nvention: COMPUTER ARCHITECTURE AND SOFTWARE CELLS FOR BROADBAND NETWORKS								
TO THE COMMISSIONER FOR PATENTS  Transmitted herewith is an amendment in the above-identified application.  The fee has been calculated and is transmitted as shown below.								
'	CLAIMS AS AMENDED							
		Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate			
	Total Claims	45	- 45 =	0	х			
	Independent Claims	4	- 4 =	0	×			
	Multiple Dependent Claims (check if applicable)							
Other fee (please specify):								
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT: 0.00								
	x Large Entity Small Entity							
	No additional fee is required for this amendment.							
Please charge Deposit Account No in the amount of \$  A duplicate copy of this sheet is enclosed.								
A check in the amount of \$ to cover the filing fee is enclosed.								
Payment by credit card. Form PTO-2038 is attached.								
The Director is hereby authorized to charge and credit Deposit Account No12-1095     as described below. A duplicate copy of this sheet is enclosed.								
x Credit any overpayment.								
Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.								
Andrew T. Zidel Attorney Reg. No.: 45,256								
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK, LLP 600 South Avenue West Westfield, New Jersey 07090 (908) 518-6310								
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I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: March 15, 2005

Signature: (Andrew T. Zidel)

Docket No.: SCEI 3.0-054

: Group Art Unit: 2144

: Examiner: J.R. Maniwang

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Suzuoki et al.

Application No.: 09/816,004

Filed: March 22, 2001

For: COMPUTER ARCHITECTURE AND

SOFTWARE CELLS FOR BROADBAND

NETWORKS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT PURSUANT TO 37 C.F.R. § 1.111

Dear Sir:

In response to the Official Action mailed December 15, 2004, Applicants submit the following amendments and remarks.